



North America Intellectual Property Corporation

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Art Unit: 2819 Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/709,198

Attorney Docket No.: REAP0009USA4

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu 2006/06/14

REAP0009USA4_D1_5

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PTO/SB/21 (09-04)

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		Application Number	10/709	,198		
TRANSMITTAL		Fiting Date	04/20/2	04/20/2004		
FORM		First Named Inventor	Ying-Ya	Ying-Yao Lin		
		Art Unit	2819	2819		
(fo be used for all correspondence	after inital filing)	Examiner Name	Nguyer	Nguyen, Linh V		
Total Number of Pages in This Subn	Attorney Docket Number	REAPO	REAP0009USA4			
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration Extension of Time Request Express Abandonment Req Information Disclosure State Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Pa	uest Remai	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocatic Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Corks	Address	Appe of Appe (Appe Propr	Allowance Communication to TC al Communication to Board peals and Interferences al Communication to TC at Notice, Brief, Reply Brief) letary Information a Letter Enclosure(s) (please Identify):	
□ Under 37 CFR 1.52 c	r 1.53					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name North America Intellectual Property Corporation						
Signature Calentine there						
Printed name Winston Hsu						
Date 6/14/2006 Reg. No. 41,526						
CERTIFICATE OF TRANSMISSION/MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Jun Yu						
Typed or printed name Jun 1	······································		••••	Date	6/14/2006	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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2. EXCESS CLAIM FEES Small Entity				
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NP = highest number of independent claims paid for, if greater than 3.				
APPLICATION SIZE FEE				
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer				
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 shorts or fraction thereof. See 35 LLS C 41(a)(1)(G) and 37 CFR 1.16(e)				
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1 16(s). Number of each additional 50 or fraction thereof. Fee (\$) Fee Paid (\$)				
100 x /50 (round up to a whole number) x =				
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Foes Paid (S)				
Other (e.g., late filing surcharge): submission of Information Disclosure Statement 0.00				
SUBMITTED BY				
mature Registration No. 41.526 Telephone 2022201562				
me (Print/Type) Winston Lisu Date 6/14/2006				

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Substitute for form 1449/PTO	Application Number				
		10/709,198			
INCODMATION DISCLASSIDE	Filing Date	04/20/2004			
INFORMATION DISCLOSURE	First Named Inventor	Ying-Yao Lin			
STATEMENT BY APPLICANT	Art Unit	2819			
(Use as many sheets as necessary)	Examiner Name	Nguyen, Linh V			
Sheet 1 of I	Attorney Docket Number	REAP0009USA4			

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (Faccourt)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	ı	US- 2003/0132795 AT	07-17-2003	Sheng, Samuel W.; et al.	
	2	US- 6,771,111 B2	08-03-2004	Sheng, et al.	
	3	US- 6,930,532 B2	08-16-2005	Kunou, et al	
	4	US- 6,777,999 H2	08-17-2004	Kanou, et al.	
	5	US- 2005/0195035 A1	09-08-2005	Hu. Wei	·.
	6	US- 2004/0196088 A f	10-07-2004	Kanou, Nobuo: et al.	
	7	US- 6,661,286 B2	12-09-2003	Filoramo, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentics or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	70
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"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "Applicant's unique clintion designation number (optional). "See Kinds Codes of USPTO Patent Documents at www.uepto.gov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WPO Sandard ST.3). "For Japanese patent documents, the indication of the year of the reign of the Emperer must precede the sense number of the patent document." Stind of document by the appropriate symbols as indicated on the document under WPO Standard ST.16 if possible. "Applicant is to place a check mark here it English

document by the appropriate symbols as indicated on the document under WIPU Standard 31.10 in possible.

Indicated translation is attached.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ying-Yao Lin, et al.

Appl. No.: 10/709,198 Filing Date: 04/20/2004

Examiner: NGUYEN, LINH V Art Unit: 2819

Docket No.: REAP0009USA4 Confirmation No.: 3197

Title: LINEAR-IN-DECIBEL VARIABLE GAIN AMPLIFIER

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR §1.56

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

In accordance with MPEP 609.04(b) IV, information disclosure statements filed after payment of the issue fee in an application will not be considered but will merely be placed in the application file. The applicants are not willing to withdraw the application from issue. It is respectfully requested that the cited references merely be placed in the application file and be made of record with the issue of the patent.

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on May 17, 2006 for the counterpart US patent application number 10/708,202, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Winterstan

Date: June 14, 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562 Facsimile: 806-498-6673

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